Medal Winning Abstracts

Each abstract was assessed by 3 reviewers using a 1-5 scale on the following 5 criteria (relevance, originality, quality, bias, and clarity). These are the same criteria used by JMCP to evaluate manuscripts. The abstract's mean score on the 5 criteria was used to award Platinum, Gold, Silver, or Bronze medals.

**GOLD**

Alexander C. Bitting, PharmD; An Integrated Approach to Specialty Formulary Management from a Pharmacy Benefit Manager Perspective

Kyle D. Null, PharmD, PhD; Defining Specialty Drugs: An Environmental Scan and Comparison of Specialty Drug Lists


Michele T. Johnson, PharmD, MBA; Suboxone-Opioid Case Review Program Decreases Inpatient Admissions and Medical Costs

Luke Tso, PharmD, BCPS; Evaluation of a Nationwide Pharmacist Phone Outreach Program to Improve Osteoporosis Management in Older Women Post-Fracture

John J. Ko, PharmD, MS; Analysis of Cost and Clinical Outcomes of a Pharmacist-Led Medical Management Program in Patients with Type 2 Diabetes Mellitus

**PLATINUM**

Boris Gorski, PharmD; (U21) Landscape Analysis of the Individual Federal and Jointly Run Health Exchange

John Mbagwu, PharmD; (G10) Analysis of Patients Receiving Multiple Therapies for the Treatment of Multiple Sclerosis Administered Under the Pharmacy or Medical Benefit

COL Christopher Gallagher, MD; (C4) Discordance Rate Between 2 Tests Used to Diagnose Patients with HER2-Overexpressing Breast Cancer

Michael Bottorff, FCCP, CLS; (M16EM) Cost-Effectiveness Analysis of Pharmacological Treatments for Gout: A U.S. Payer Perspective

Brianna Buckley, PharmD, MS; (G1) Retrospective Real-World 4-Year Study of Natalizumab Initiators: Persistence Versus Nonpersistence Impact on Relapses and Associated Costs

Andrea DeVries, PhD; (K1) Comparison of Effectiveness and Safety of Anti-TNF Agents in a Commercially Insured Crohn's Disease Population

**SILVER**

Joshua Raines, PharmD; (Z8) Interventions to Improve Maintenance Medication Adherence in a Medicare Advantage Population

Joseph Couto, PharmD, MBA; (Z6) Geographic Variation in Medication Adherence in a Commercial and Medicare Part D Population

Nirmal Ghuman, PharmD, MPH; (Z12) Impact on Long-Term Adherence and Mail-DISPensing Rate of Incentivizing Utilization of Mail Through Participation in a Retail Waiver Program

Andrea DeVries, PhD; (K2) Comparison of Cost Sharing for Anti-TNF Agents in a Commercially Insured Crohn's Disease Population

Chad Moretz, ScD; (J3) Identification of Undiagnosed COPD Patients in a Claims Database Using a Predictive Model

Reema Mody, PhD, MBA; (K4) Association Between Inadequate Response to Initial Treatment with Biologics and Health Care Costs in Patients with Inflammatory Bowel Disease

Michael Ingham, MSc; (M2) Dose Escalation for Infusion Biologics with Flexible Dosing Schedules

Michael Ingham, MSc; (Z5) The Value of the Compliance-Questionnaire-Rheumatology, A Behavior-Focused Predictive Adherence Questionnaire: Validation as a Tool Alongside the Morisky Medication Adherence Scale

Shu Jing, PharmD, MS; (U6SP) Clinical Pharmacist in a Multidisciplinary Team Model at EmblemHealth Neighborhood Care

Rosarelis Torres, PhD; (G16) Baseline Characteristics of Totally Blind Patients with Non-24 Hour Disorder

Tino Unlap, PhD; (R16) Transdermal Pain Creams Attenuate Pain, Improve Quality of Life, and Reduce Oral Pain Medication Use in a Population of 65 Years Old and Older Chronic Pain Sufferers

Hyun Taek Shin, PharmD; (U8) Cost-Benefit Analysis of Pharmaceutical Care Service Model in Korean Hypertensive Patients Using the Bayesian Approach

Kyung Eob Choi, PharmD; (E6) The Effect of Tiered Copayment System on Pharmacy Benefit Expenditure of National Health Insurance in Korea: Scenario Analysis Based on the Use of Oral Antidiabetic Medications

Magaly Perez-Nieves, MPH; (E2) Trends of Insulin Delivery Systems in the United States

Kerri Ford, PharmD, MBA; (M1EM) Outcomes and Costs of the Multi-Biomarker Disease Activity Blood Test for Rheumatoid Arthritis

Bobby Clark, PhD, MSPPharm, MHA, MS, MA; (M6) Adherence and Clinical Outcomes Among Rheumatoid Arthritis Patients: A Retrospective Case-Comparison Study

Vikki Columbus, RPh; (U11SP) Design and Implementation of an MCO-Driven Medication Reconciliation Program

Terrence O’Shea, PharmD; (U10SP) Medication Therapy Management Comprehensive Medication Reviews in Residents of Skilled Nursing Facilities: 2013 Results

Teri Swenson, PharmD; (J10) Understanding the Palivizumab Investment: A Description of Clinical and Cost Outcomes Associated with Palivizumab in a Managed Care Organization

Christie Teigland, PhD; (E4) Understanding the Rate Differential Among Dual Eligible and Nondual Eligible Beneficiaries on the Star Quality Measure for Appropriate Treatment of Hypertension in Diabetes Patients

Michael Ingham, MSc; (Z4) Persistence of Infusion and Self-Administered Biologics Across Indications: A 2-Year Follow-Up

Alan Pannier, PharmD, MBA; (U1SP) Development of an Integrated Care Management Program from the Approach of a Pharmacy Benefit Manager

David Wamble, MBA, MS; (U4) An Application of CDPS for Case Management Selection in a Fee-for-Service Medicaid Sample